PLEASE STAMP TO ACKNOWLEDGE RECEIPT OF THE FOLLOWING

PATENT

ATTORNEY DOCKET . 27459-803/080

) Group Art Unit: 2603

Examiner: HOM, S.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

MOURA et al.

Serial No.: 08/697,080 Filed: August 20, 1996

For: HYBRID ACCESS SYSTEM

EMPLOYING ACKNOWLEDGMENT

SUPPRESSION

TERMINAL DISCLAIMER

February 17, 1998/JDJ

OIPE EED 4 7 4000

TRADEMARKORY

PLEASE STAMP TO ACKNOWLEDGE RECEIPT OF THE FOLLOWING PATENT

ATTORNEY DO: T No. 27459-803/080

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of:

MOURA et al.

Serial No.: 08/697,080 Filed: August 20, 1996

For: HYBRID ACCESS SYSTEM

EMPLOYING ACKNOWLEDGMENT

SUPPRESSION

ISSUE FEE TRANSMITTAL FORM

February 17, 1998/JDJ

Group Art Unit: 2603

Examiner: HOM, S.



PATENT ATTORNEY DOCKET No. 27459-803/080

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re l	Patent of:)	
MOU	RA et al.)	Group Art Unit: 2603
Appli	cation No. 08/697,080)	Examiners: Hom & Olms
Filed:	August 20, 1996)	
For: Assig	HYBRID ACCESS SYSTEM EMPLOYING ACKNOWLEDGMENT SUPPRESSION (Retitled) nee: Hybrid Networks, Inc.))))	
	rable Commissioner of Patents		

Washington, D.C. 20231

Sir:

PETITION TO AMEND INVENTIVE ENTITY UNDER 37 CFR § 1.48 (b)

In a Decision dated May 1, 1997, the Office allowed correction of the inventive entity in the Parent Application, Serial No. 08/426,920 filed April 21, 1997, as follows:

> Eduardo J. Moura, Jan M. Gronski, Frederick Enns (added), Robert L. Packer (added), and Robert A. Luxenberg (added).

Copies of the Decision and of corrected Declarations, previously filed in the Parent Application, are attached to the instant Petition.

Because the instant application is a Rule 60 Continuation of the Parent Application, correction of the inventive entity in the Parent Application carries through to the instant application. Because of amendments to the instant application, the inventive entity of the claimed subject matter has changed. Specifically, Frederick Enns and Robert A. Luxenberg, who contributed to features not claimed in the instant application, should be deleted; the correct inventive entity for the allowed claims in the instant application is:

Eduardo J. Moura, Jan M. Gronski, and Robert L. Packer.

Thus, pursuant to 37 CFR § 1.48(b) and MPEP 201.03, applicants respectfully request this correction to the inventive entity.

Applicants request that Deposit Account No. 06-0115, of Farkas & Manelli, PLLC, be charged \$130.00 as required by 37 CFR § 1.17 (h).

. If there are any other fees required for consideration of this document, or for any other reason, please charge such fees to the Farkas & Manelli, PLLC Deposit Account No. 06-0115.

Respectfully submitted,

FARKAS & MANELLI, PLLC

By <u>Jerone D. Jackson</u>

Jerome D. Jackson

Reg. No. 33,186

Tel: (202) 778-1130 Fax: (202) 887-0336

DATED: 2/17/98

Farkas & Manelli PLLC 1233 20th Street, N.W. Suite 700 Washington, DC 20036

FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENTAL **DECLARATIONS**

(include Zip Code)

RULE 63 (37 C.F.) 13) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED ASYMMETRIC HYBRID ACCESS SYSTEM AND METHOD

SISIEMA											
		ecification of which		icable ROX(E2)	u						
.,	- •	is attached here	eto. April 21, 1995		ae 11 9	S. Application	No. 08/4	26,920 (now	U.S. Pat. 5.	586,121)
X	→ (was filed on is filed as PCT interest.		ention No. PCT/		S/96/05453			oril 19, 1996		
BOX(ES)						29, 1996 (US)	August 12				***************************************
		able to U.S. or PC ave reviewed and un		are of the above in	lantified spec	ification includi	ng the claims.	as amended by	v any amendr	nent refen	red to
above. I acki under 35 U.S	nowledge S.C. 1197 ctificate fi	ave reviewed and unition to disclose 365 of any foreign applied by me or my assition) if no priority claim	all information kn plication(s) for pate onee disclosing the	own to me to be m tent or inventor's co le sublect matter cl	atenal to pau ertificate liste laimed In this	entability as dem	ned in 37 C.P ve also identifi	.rc. 1,50. There ed below any fo	preion applica	tion for pa	tent or
		ADDLICATION(S	`			Date first Lai	d-	Date Pate	nted	Priority	Claimed
Number	REIGN	APPLICATION(S Country	Dav/M	ONTH/Year File		open or Put		or Gra	nted	Yes	No
	m domes			unance of the lad	lantad Unitad	l States applicat	ions listed be	low and PCT in	temational ap		
		if this is a continuatio ions, I acknowledge t e filling date of each s	たん イルカイ かく ハリミへいこく	a ali immomanion kn	own w nest		CONTRACTOR OF		J., ., C 1.00 W		
avallable bet	tween ux	e timiĝ date di esci s	oci pici appicat	OI		•	• • •				
PRIOR ILS	S PRO	VISIONAL, NONP	ROVISIONAL	AND/OR PCT A	PPLICATIO	ON(S)		<u>Status</u>			Claimed
Applicatio	on No. (series code/seria	il no.)	Day/MONTH/Ye	ar Filed		pending, al	oandoned, p	atented	Yes	<u>No</u>
										000	00
that these st 1001 of Title	tatement 18 of th	all statements made s were made with the e United States Code t Lawrence Harbin, R	and that such wi	iful false statemen	ts may jeopa	rdize the validity	of the applic	ation or any pa	tent issued th	ereon. Jeohone n	umber
(202) 778-11	139 (to w	rhom all communicati	ions are to be dine	cted to prosecure	nes applicatio	n and to transac	X BILL DODGINGSS				
therewith an	M WITH TH	e resutting patent. SIGNATURE:	9 SUL	rdi / [[Myroz		Date:	716	4 <u>, 199</u>	7_	
(1) 1144514	T	Eduardo	2000	/ J.		MOURA					
**************************************	2728	Weeks Liver	FARMEN	Wide Park	le in la la			Family Na	ine .	V B	
Residence	3	San Jose		CA				USA			
了一个人	7 3 4 5		ON SERVICE OF THE PARTY OF THE		- We set	er ores resum	y Prakta	75	Country of	Citizensti	ptital
Post Office			3509 Mt. Dav	idson Court, Sar	ı Jose, CA						
(Include Z			95124		1						
		SIGNATURE:	1/a	Π (70-	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Date:	2/26/	197		
		Jan	Y	/ Maksy		GRONSKI		VINE PERSONS.	a a contra de la contra della contra de la contra de la contra de la contra de la contra della contra de la contra de la contra de la contra della c		
		2000年2000年3月	有學學	CEL LEGIMO	de Inital			2 a Family N	ame		PROPERTY AND ADDRESS.
Residence	e l	Palo Alto		CA	The second secon			USA	· (Ingerial City)	a mirer	-10
。"道道:"			City :		· : 112.558	e/Eoreign/Coun	yata a		Country o	Citizensh	p in Fi
Post Offic	æ Addr	ess	705 Newell R	oad, Palo Alto, (CA						
Godude 7	_		94303								

(FOR ADDITIONAL INVENTORS, check box ⊠ to attach CDC 116-2 same information for each re signature, name, date, citizenship, residence and address.)



DECLARATION AND POWER OF ATTORNEY

(continued)
ADDITIONAL INVENTORS

	- V NA	111	Date:	2/10/97	
(3) INVENTOR'S SIGNA			PACKER	4121-6-1	
Rober	t Sees Africa Sees Sees			Family Name	
		CA		USA	3,3,2,3,2,7,2,7
Residence Los G	atos Chy Chy Chy Chy Chy Chy Chy Chy Chy Chy		Hale country and	Country of C	tizenshloras
	16005 Podused	Lodge Road, Los Gat	os CA		7.00
Post Office Address	95030	Looge Road, Los Gat	03, 04		
(include Zip Code)	95030			-17/01	
(4) INVENTOR'S SIGNA	ATURE:///allth	FNOR	Date:	3/ +/7F	
Robo	-	A.	LUXENBERG	And the second s	CHARLEST PARK
		Middle Initial :		Family Name	"自然是是关系"
Residence Wood	side	I CA		Our	- Maria Company
	CONTRACTOR OF THE PARTY OF THE	NAME OF THE STATE OF	tale/Foreign Country	Country of C	dizenship but a see 12
Post Office Address	156 Alta Vista Ro	oad, Woodside, CA			
(include Zip Code)	94062				
	11	- /	Date:	2/26/97	
(5) INVENTOR'S SIGN		uf Fish	I ENNS	0/06/4	
Frede	rick			Family Name	
		CA		USA	
	o Park		State/Foreign Country	County of	nizershipe & Land
	City and the second		State noted to compare the second	Threshold San	
Post Office Address	545 Hobart St., 1	Menio Park, WA			
(include Zip Code)	94025				
(6) INVENTOR'S SIGN	ATURE:		Date:		
(d) INVENTORE GION					
		Middle Initial		Earnity Name	
Residence					- PER 1 TO 1
经 经验 医胃管管理	CHYLLY CHYLLY		State Foreign commy Las	Country of	UNIZERS UP TERMINE
Post Office Address					
(include Zip Code)					
			Date:		
(7) INVENTOR'S SIGN	ATURE:				
		NAME OF THE PROPERTY OF THE PARTY OF THE PAR		Family Name	上部的 由所统
		Modernoac	A State of the sta		
Residence			State/Foreign Country	Country of	Chtzenship 2
Post Office Address (include Zip Code)					
(madde zip code)			D-4		
(8) INVENTOR'S SIGN	(ATURE:		Date:		
				Family Name	
		Middle Initial		ranwynano i sasas sasa	
		1		Country	Citizenship 22
	is City House		State/Loreign Country	107-21 DESIGNATION OCCURS (1.50	
Post Office Address					
(include Zip Code)					
(A) INDICATE OF SIGN	NATI IDE:		Date:		
(9) INVENTOR'S SIG	VII UILE.				10. 全种模型 医肾 毒
	THE PROPERTY OF A STATE OF THE PARTY OF THE	Middle Initia		Family Name	· · · · · · · · · · · · · · · · · · ·
Residence					F144, 375 3, 305 3
	THE TRACKY IN THE		State/Foreign Country	Country	of Citizenship.
Post Office Address	The state of the s				
(include Zip Code)					

Family Name

SOLE/JOINT

As a below named inventor, I hereby declare: THAT I verily believe
The aminimal first and sole (if only one name is listed below) of a joint
inventor (if plural inventors are named below) of the invention described and
claimed in United States Application No. 08/426, 920, filed on April 21, 199
and entitled: - CONSTRUCT HYPRID ACCESS SYSTEM AND METHOD (now U.S. Patent 5,586,121)

1-61 of U.S. Patent 5,586,121 that the subject matter of claim(s) Nos._ per Amendment filed_ x one) as allowed_ box only) was part of my or our invention and was invented before the filing of the original application, above identified, and of its parent application(s) (if this is a continuing application thereof) for such invention; that I have reviewed and understand the contents of the specification, including (to the best of my ability) the claim(s), as above amended/allowed; that I acknowledged my duty to disclose all information known to me to be material to patentability of this application (including, if this is a CIP, in so far as the subject matter disclosed and claimed in this application is in addition to that disclosed in said parent application(s), my duty to disclose all information known to me to be material to patentability which became available between the filing date of said parent application(s) and the national or international filing date of this application) in accordance with 37 C.F.R. 1.56. I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jopardize the validity of the application or any patent issuing thereony Inventor's Signature_ MOURA Inventor's Name (typed) Eduardo (Family, Middle First Date 2 Inventor's Signature GRONSKI Inventor's Name(typed) Jan Family Mitial Midalle (3) Inventor's Signature / Inventor's Name(typed) Robert Family, Name (4) Inventor's Signature ENNS Inventor's Name(typed) Frederick Family Name Middle Initial (5) Inventor's Signature LUXENBERG Inventor's Name(typed) Robert

Middle Initial

First